K053242

510(K) SUMMARY FOR THE INNOVA LIFESCIENCES CORPORATION PITT-EASYTM DENTAL IMPLANT SYSTEM

Submitter's Name, Address, Telephone Number, and Contact Person

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Contact:

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Date Prepared

November 17, 2005

Name of the Device

Pitt-Easy $^{\text{TM}}$ Dental Implant System

Common or Usual Name

Endosseous Implant and Abutment

Classification Name

Endosseous Implant (DZE); Endosseous Dental Implant Abutment (NHA)

Predicate Devices

Entegra™ Dental Implant System (K961385) and Bicortical® Screw Dental Implant System (K983120).

Intended Use

The Pitt-Easy $^{\text{TM}}$ Dental Implant System is indicated for use in the upper or lower jaw arches to provide support for a dental prosthesis.

Principles of Operation

The principles of operation of the modified device are identical to those of the previously cleared Entegra™ Dental Implant System (K961385) and Bicortical® Screw Dental Implant System (K983120).

Technological Characteristics

The technological characteristics of the modified Pitt-Easy™ Dental Implant System also are identical to those of the previously cleared Entegra™ Dental Implant System, except for the use of an internal connection and the addition of an acid etched surface. The lengths of the Pitt-Easy Implant (8 to 24 mm in 2 mm increments) are within the range of lengths of the previously cleared Entegra and Bicortical Implants. The diameters of the Pitt-Easy Implant (3.25, 3.75, 4.0, 4.9 and 6.5 mm) are very similar to the range of previously cleared diameters.

Summary Basis for the Finding of Substantial Equivalence

The minor modifications to the design of the Entegra™ Dental Implant System (K961385) and Bicortical® Screw Dental Implant System (K983120) do not alter the implant's indications for use or its fundamental scientific technology. Therefore, the modified device is substantially equivalent to the predicate devices.



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

JAN 6 2006

Innova LifeSciences Corporation C/O Mr. Howard M. Holstein Hogan & Hartson L.L.P. 555 13th Street N.W. Washington, DC 20004

Re: K053242

Trade/Device Name: Pitt-Easy™ Dental Implant System

Regulation Number: 21 CFR 872.3640 Regulation Name: Endosseous Implant

Regulatory Class: II

Product Code: DZE, NHA Dated: December 27, 2005 Received: December 27, 2005

Dear Mr. Holstein:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal</u> Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (240) 276-0115. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/industry/support/index.html.

Sincerely yours,

Chiu Lin, Ph.D.

Director

Division of Anesthesiology, General Hospital, Infection Control and Dental Devices

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Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure

Indications for Use

510(k) Number (if known):

Device Name: Pitt-EasyTM Dental Implant System

Indications for Use:

For use as an endosseous dental implant in the upper or lower jaw arches to provide support for prosthetic devices.

Prescription Use __X_ (Part 21 C.F.R. 801 Subpart D) AND/OR

Over-The-Counter Use ____ (21 C.F.R. 807 Subpart C)

(PLEASE DO NOT WRITE BELOW THIS LINE – CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

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